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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Zervos et al.

Art Unit : 1637

Serial No. : 09/245,549

Examiner : Joyce Tung

Filed : February 5, 1999

Title : IN VIVO CONSTRUCTION OF DNA LIBRARIES

Commissioner for Patents  
Washington, D.C. 20231AMENDMENT AND RESPONSE

In response to the non-final action dated July 18, 2002, please amend the application as follows and consider the following remarks.

In the claims:

Please amend claim 26 as follows.

26. (Amended) A method of constructing a DNA library for screening in a two-hybrid system, comprising:

providing a plurality of nucleic acid molecules, wherein each of the plurality of nucleic acid molecules includes, in order from 5' to 3', a first common sequence, a library element encoding region, and a second common sequence;

providing a plurality of first primers, each of said first primers having a first region which hybridizes to said first common sequence of said nucleic acid molecule and having a second region which does not hybridize to said first or second common sequence;

providing a plurality of second primers, each of said second primers having a first region which hybridizes to said second common sequence of said nucleic acid molecule and having a second region which does not hybridize to said second or first common sequence;

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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